

# Human ENTPD2 Full-Length Bioactive Membrane Protein

## HDFP032



### Product Information

**Product SKU:**

HDFP032

**Size:**

10µg

**Molecular Weight:**

The human full length ENTPD2 protein has a MW of 53.7 kDa

**Expression System:**

HEK293

**Uniprot:**

Q9Y5L3

**Target:**

ENTPD2

### Antibody Information

**Background:**

The protein encoded by this gene is the type 2 enzyme of the ecto-nucleoside triphosphate diphosphohydrolase family (E-NTPDase). E-NTPDases are a family of ecto-nucleosidases that hydrolyze 5'-triphosphates. This ecto-ATPase is an integral membrane protein. Alternative splicing of this gene results in multiple transcript variants. [provided by RefSeq, Jul 2008]

**Description:**

Human ENTPD2 full length protein-synthetic nanodisc

**Protein Family:**

Transmembrane

**Protein Pathways:**

Purine metabolism

**Synonyms:**

CD39L1; NTPDase-2

**Storage:**

Store at -20°C to -80°C for 12 months in lyophilized form. After reconstitution, if not intended for use within a month, aliquot and store at -80°C (Avoid repeated freezing and thawing). Lyophilized proteins are shipped at ambient temperature.

**Usage:**

Research use only

**Form:**

Lyophilized from nanodisc solubilization buffer (20 mM Tris-HCl, 150 mM NaCl, pH 8.0). Normally 5% - 8% trehalose is added as protectants before lyophilization. Please see Certificate of Analysis for specific instructions.

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